

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

10/611,660

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| TOTAL CLAIMS | | | |
|----------------------------------|--|--------------|--------------------------|
| FOR | | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | | minus 20 = | * |
| INDEPENDENT CLAIMS | | minus 3 = | * |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A | 7/31/07 | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | | |
|--|---------|---|-------|---|------------------|---------|-------------------|
| | | | | | | RATE | ADDITIONAL FEE |
| Total | * | 32 | Minus | ** 34 | = 0 | X\$ 25= | |
| Independent | * | 0 | Minus | *** 5 | = 1 | X100= | 100.00 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | +180= | |

SMALL ENTITY
TYPE

OR OTHER THAN
SMALL ENTITY

| RATE | FEES | RATE | FEES |
|-----------|------|--------------|------|
| BASIC FEE | | OR BASIC FEE | |
| X\$ 25= | | OR X\$50= | |
| X100= | | OR X200= | |
| +180= | | OR +360= | |
| TOTAL | | OR TOTAL | |

OTHER THAN
SMALL ENTITY

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|------------------|-------------------|---------------------|-------------------|
| X\$ 25= | | OR X\$50= | |
| X100= | 100.00 | OR X200= | |
| +180= | | OR +360= | |
| TOTAL ADDIT. FEE | 100.00 | OR TOTAL ADDIT. FEE | |

| AMENDMENT B | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | | |
|--|---|---|-----|---|------------------|---------|-------------------|
| | | | | | | RATE | ADDITIONAL FEE |
| Total | * | Minus | ** | = | | X\$ 25= | |
| Independent | * | Minus | *** | = | | X100= | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | +180= | |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|------------------|-------------------|---------------------|-------------------|
| X\$ 25= | | OR X\$50= | |
| X100= | | OR X200= | |
| +180= | | OR +360= | |
| TOTAL ADDIT. FEE | | OR TOTAL ADDIT. FEE | |

| AMENDMENT C | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | | |
|--|---|---|-----|---|------------------|---------|-------------------|
| | | | | | | RATE | ADDITIONAL FEE |
| Total | * | Minus | ** | = | | X\$ 25= | |
| Independent | * | Minus | *** | = | | X100= | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | +180= | |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|---------|-------------------|-----------|-------------------|
| X\$ 25= | | OR X\$50= | |
| X100= | | OR X200= | |
| +180= | | OR +360= | |